UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,786	11/21/2003	Charles Douglas Ball	RPS920030189US1 1539	
55128 LENOVO - JV	7590 05/02/200 / I .	EXAMINER		IINER
C/O VANLEEUWEN & VANLEEUWEN P.O. BOX 90609 AUSTIN, TX 78709-0609			SHAN, APRIL YING	
			ART UNIT	PAPER NUMBER
,	,		2135	
			MAIL DATE	DELIVERY MODE
			05/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Interview Summary	10/718,786	BALL ET AL.				
interview Summary	Examiner	Art Unit				
·	April Y. Shan	2135				
All participants (applicant, applicant's representative, PTO personnel):						
(1) April Y. Shan.	(3)					
(2) <u>Leslie Vanleeuwen (Applicant's representative)</u> .	(4)					
Date of Interview: 25 April 2007.						
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)□ applicant's representative]						
Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If Yes, brief description:						
Claim(s) discussed: <u>1 and 2</u> .						
Identification of prior art discussed: Kern and Kohara.						
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.						
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>See attachment</u> .						
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)						
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.						
		,				
		•				
	•					
	,					
	A 1/	1 1				

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

The Applicant's representative submitted proposed amendments which were discussed. In reference to claims 21-30, the Applicant adds "computer operable medium" in the proposed amendment in order to overcome 101 rejection. After carefully reviewing the original disclosoure, the examiner confirmed the phrase "computer operable medium" is not recited, however, "computer memory" is recited in the original disclosure. The examiner suggests to the Applicant to add "or a computer operable medium" line 18 of page 21 of the specification after the phrase "computer memory". That way, it appears to the examiner that 101 rejection will be overcomed. The examiner explained to the Applicant's representative that moving up dependent claim 2 to the indepent claim 1 in the proposed amendment will not put the application in allowance condition since "encrypt the encryption key" is well known in the art. Applicant's representative indicated that formal version of the proposed amendment would be submitted. The Examiner noted that the amendments would require further search and consideration.